PTO/SB/05 (11-00)

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorne	ey Docket No.	2307Z-085830	2307Z-085830			
First Inventor			Abbott, Nicholas			
<b>T</b> '41 -	OPTICAL AM	PLIFICATION O	E MOLECULAR INTERACTIONS	100		

USING LIQUID CRYSTALS

(Only for ne	w nonprovisional applications un	der 37 C.F.R. § 1.53(b))	Ε	xpress Mail L	abel No.	EL8270	034375US			
			ASSISTANT Commissioner for Patents  ADDRESS TO  Box Patent Application  Box Patent Application							
APPLICATION ELEMENTS  See MPEP chapter 600 concerning design patent application contents.  1.  Fee Transmittal Form (e.g., PTO/SB/17)					ADDRESS TO Box Patent Application Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. Other: PTO/SB8A and PTO/SB8B					
or in an App Conti Prior app For CONTIN	Int'l. Search Report (from PCT)  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 127,382  Prior application information: Examiner Celsa, B. Group Art Unit: 1627  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by									
reference. T	he incorporation can only be r					millea	rom the st	iomitted application parts.		
19. CORRESPONDENCE ADDRESS  ☐ Customer Number or Bar Code Label  Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  ☐ Correspondence address below										
Name		1								
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Country		Telephone				2.00	Fax			
Name (Pr	int/Type) Jeffry S. Ma			Registration	No. (Atto	mey/Ag	gent)	42,837	$\overline{}$	
Signature	Signature Date July 3, 2001									

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known

Application Number Continuation of Application No. 09/127,382

Filing Date July 31, 1998

First Named Inventor Abbott, Nicholas

Examiner Name Celsa, B.

Group Art Unit 1627

TOTA	L AMOU	IN I OF	PATIVI	EM 1 (2)	ათ	·	Attorn	ву поске	et No.	2007	2-0000000		
METHOD OF PAYMENT							FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:						3. ADI	3. ADDITIONAL FEES						
Depo Acco	unt	indicate		ind credit any o	ver paymen	ts to:	Large Fee Code 105	Entity Fee (\$) 130	Small Fee Code 205	Entity Fee (\$) 65	Fee Description Surcharge - late filing fee or oath	Fee Paid	
Num	ber						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Depo Acco	unt	Townse	end and	Townsend and	Crew LLP		139	130	139	130	Non-English specification		
Nam ⊠ (	e Charge Any	Additional	al Fee R	equired			147 112	2,520 920*	147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior to		
	Under 37 (	taims sma					113	1,840*	113	1,840*	Examiner action  Requesting publication of SIR after  Examiner action		
2. 🗆	See 37 Cl Paymer	nt Enclos	ed:				115	110	215	55	Extension for reply within first month		
_	Check	☐ Cred		☐ Money	□ Ot	her	116	390	216	195	Extension for reply within second month		
				Order			117	890	217	445	Extension for reply within third month		
1. [	BASIC FIL			LCULATION			118	1,390	218	695	Extension for reply within fourth month		
Large	Entity 5		ntity				128	1,890	228	945	Extension for reply within fifth month		
Fee	-		•	ee Description			119	310	219	155	Notice of Appeal		
Code	(\$)	-	\$)		_	Fee Paid	120	310	220	155	Filing a brief in support of an appeal		
101	710 2			Itility filing fee	L	355	121	270	221	135	Request for oral hearing		
106 107				esign filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding		
108				Reissue filing fee	,		140	110	240	55	Petition to revive – unavoidable		
114	150 2	214 7	'5 F	Provisional filing	fee -		141	1,240	241	620	Petition to revive – unintentional		
					_		142	1,240	242	620	Utility issue fee (or reissue)		
		SUB	STOTAL	(1)	L	(\$)355	143	440	243	220	Design issue fee		
2 FYTI	RA CLAIN	FEES					144	600	244	300	Plant issue fee		
Z. LX11	UT ULTIN		E	xtra Fe	e from	Fee	122	130	122	130	Petitions to the Commissioner		
Total Clair	ns 20	20**	= 0	claims bel		Paid \$0	123	50	123	50	Petitions related to provisional applications		
Independer Claims	nt 1	-3**	= 0	x \$	40 =	\$0	126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent		_	L	× [	=		581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Fee	Entity Fee	Small Fee	Entity Fee	F B			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code 103	(\$) 18	Code 203	(\$) 9	Fee Descript Claims in exc			149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
102	80	202	40	Independent of		cess of 3	179	710	279	355	Request for Continued Examination (RCE)		
104	270	204	135	Multiple depe	ndent claim	, if not paid						<u> </u>	
109	80	209	40	** Reissue inc original paten		laims over	169	900	169	900	Request for expedited examination of a design application		
110	18	210	9	** Reissue da over original p		ss of 20 and		Other fee (specify)					
			su	BTOTAL (2)	(\$)0			The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.					
							*Redu	ced by Ba	asic Filin	g Fee P	aid SUBTOTAL (3) (\$)		
**or nun	nber previou	usly paid, if	greater;	For Reissues, se	e above		1						

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Jeffry S. Mann	Registration No. (Attorney/Agent)	42,837	Telephone	415-576-0200
Signature	2/	)		Date	7/3/01

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